

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000844

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: G06F 17/60-153:00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI: G06F-153#00/IC, PD<=2003-07

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	US 6681990 B2 (VOGLER et al.) 27 January 2004 Abstract & Line 34, Column 1 – Line 39, Column 2	1-31
X	US 6092726 A (TOUSSANT et al.) 25 July 2000 Abstract & Line 5, Column 2 – Line 28, Column 3	32-56
X	GB 2372844 A (MCKINLAY) 4 September 2002 Abstract & Line 13, Page 1 – Line 15, Page 4	1-31
X	GB 2310744 A (I S R (LOGISTICS) LIMITED) 3 September 1997 Abstract & Line 22, Page 1 – Line 30, Page 16	1-31

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

- * Special categories of cited documents:
- | | |
|---|--|
| "A" document defining the general state of the art which is not considered to be of particular relevance | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
| "E" earlier application or patent but published on or after the international filing date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family |
| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search
31 August 2004Date of mailing of the international search report
10 SEP 2004Name and mailing address of the ISA/AU
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US Statutory Invention Registration H1743 (GRAVES et al.) 4 August 1998 Abstract & Line 5, Column 2 – Line 10, Column 4	1-31
X	US 5712989 A (JOHNSEN et al.) 27 January 1998 Abstract, Line 66, Column 1 – Line 27, Column 2 & Figure 1	1-31

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000844

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US 6681990		US 2003132853	US 2003132854	US 2003132855	
		US 2003139968	US 2003144985	US 2003158857	
		US 2003173403	US 2003222141	US 2003227392	
		US 2004024768	WO 03060752	WO 03102845	
US 6092726		AU 91133/98	BR 9811726	CA 2300901	
		EP 1005629	US 5918197	WO 9909380	
GB 2372844					
GB 2310744		AU 22240/97	EP 0883849	US 6012041	
		WO 9732264			
US 5712989					
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					